

Garant
ER collet chuck, HSK-F 63 ultra short, for ER collet size: 40 ER

Order data

Order number	305426 40
GTIN	4045197587664
Item class	31A

Description
Version:

- **All shanks hard turned (for smooth running!).**
- **Through bored (without adjustment screw).**
- **HSK mating faces machined.**

With Balluffchip bore.

Application:

For clamping tools with plain shanks in ER collets to DIN 6499 – Form A and B.

Supplied with:

Coated high-speed clamping nut.

Optional extras:

Coolant tube No. 309880, socket wrench for coolant tubes No. 309890, ER collets No. 308881 – 309434, ER chuck key No. 309680 or 613300.

Note:

Without a thread for the coolant pipe.

Clamping range: 3 - 26 mm

Overhang dimension A: 75 mm

External Ø D: 63 mm

Technical description

for ER collets	40
Clamping range	3 - 26 mm

Overhang dimension A	75 mm
External Ø D	63 mm
Adapter	HSK-F 63 ultra short
Arbor standard	DIN 69882-6
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	F
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Balluffchip bore	yes
Type of product	Collet chuck

Accessories

ER collet set 23 pieces 4–26 mm	309028
ER chuck key for ER collet chuck 40	309680 40
ER collet with seal Nominal clamping Ø d 25 mm	308992 25
ER collet Nominal clamping Ø d 18 mm	309040 18
ER collet Nominal clamping Ø d 17 mm	308990 17
ER collet Nominal clamping Ø d 12 mm	308990 12
ER collet Nominal clamping Ø d 15 mm	309040 15
HiRunER clamping wrench for torque wrench Type 40	309749 40
ER collet Nominal clamping Ø d 15 mm	308990 15
ER collet with seal Nominal clamping Ø d 14 mm	308992 14
ER collet set 23 pieces 4–26 mm	309320
ER collet Nominal clamping Ø d 11 mm	308990 11
ER collet Nominal clamping Ø d 18 mm	308990 18
ER collet Nominal clamping Ø d 25 mm	309040 25

ER collet Nominal clamping Ø d 9 mm	308990 9
ER collet Nominal clamping Ø d 4 mm	309040 4
ER collet Nominal clamping Ø d 21 mm	309040 21
ER collet Nominal clamping Ø d 26 mm	308990 26
ER collet Nominal clamping Ø d 24 mm	308990 24
ER collet Nominal clamping Ø d 9 mm	309040 9
ER collet Nominal clamping Ø d 21 mm	308990 21
ER collet Nominal clamping Ø d 14 mm	309040 14
ER collet Nominal clamping Ø d 25 mm	308990 25
ER collet Nominal clamping Ø d 10 mm	309040 10
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 6 mm	309434 6
ER collet Nominal clamping Ø d 5 mm	309040 5
ER collet Nominal clamping Ø d 20 mm	308990 20
ER collet Nominal clamping Ø d 19 mm	309040 19
ER collet Nominal clamping Ø d 23 mm	309040 23
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 16 mm	309434 16
Socket wrench for coolant tubes for HSK 40	309890 40
ER collet with seal Nominal clamping Ø d 12 mm	308992 12
ER collet with seal Nominal clamping Ø d 8 mm	308992 8
ER collet with seal Nominal clamping Ø d 10 mm	308992 10
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 8 mm	309434 8
ER collet Nominal clamping Ø d 7 mm	309040 7
ER collet Nominal clamping Ø d 6 mm	308990 6
ER collet Nominal clamping Ø d 23 mm	308990 23
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 14 mm	309434 14
ER collet Nominal clamping Ø d 22 mm	308990 22
ER collet Nominal clamping Ø d 11 mm	309040 11

ET collet for thread tapping, with axial compensation Nominal clamping Ø d 10 mm	309434 10
ER collet Nominal clamping Ø d 10 mm	308990 10
ER collet Nominal clamping Ø d 24 mm	309040 24
ER collet Nominal clamping Ø d 6 mm	309040 6
HSK coolant tube for HSK 40	309880 40
ER collet Nominal clamping Ø d 26 mm	309040 26
ER collet Nominal clamping Ø d 13 mm	309040 13
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 9 mm	309434 9
ER collet Nominal clamping Ø d 16 mm	308990 16
ER collet Nominal clamping Ø d 14 mm	308990 14
ER collet with seal Nominal clamping Ø d 6 mm	308992 6
ER collet Nominal clamping Ø d 12 mm	309040 12
ER collet Nominal clamping Ø d 7 mm	308990 7
ER clamping nut High Speed for ER 40	309610 40
ER collet with seal Nominal clamping Ø d 22 mm	308992 22
ER collet Nominal clamping Ø d 13 mm	308990 13
ER collet Nominal clamping Ø d 16 mm	309040 16
ER collet with seal Nominal clamping Ø d 20 mm	308992 20
ER collet Nominal clamping Ø d 4 mm	308990 4
ER collet with seal Nominal clamping Ø d 18 mm	308992 18
ET collet for thread tapping, with axial compensation Nominal clamping Ø d 12 mm	309434 12
ER collet Nominal clamping Ø d 5 mm	308990 5
ER collet Nominal clamping Ø d 22 mm	309040 22
ER collet with seal Nominal clamping Ø d 16 mm	308992 16
ER collet Nominal clamping Ø d 8 mm	308990 8
ER collet Nominal clamping Ø d 17 mm	309040 17
ER collet Nominal clamping Ø d 8 mm	309040 8

ER collet Nominal clamping \varnothing d 20 mm	309040 20
ER collet Nominal clamping \varnothing d 19 mm	308990 19